

1 WHAT IS CLAIMED:

2 -- 1. A handle assembly utilized mounted about a driver tool, along with the method of  
3 attaching the assembly to the driver-tool, the tool being of a genre already possessing a handle and  
4 a shank extending perpendicularly from the handle, the tool's handle being able to spin the tool's  
4.1 shank, the tool's shank being used as an-axis-perpendicularly-inserted-through-the-components-of-  
4.2 the-assembly, the assembly being comprised of two main components which movably are such-that  
4.21 linearly retained in location about said driver's shank yet still rotatable about/as-relative the  
4.22 shank, the shank being axis for the rotation, and the components also are two separate positioned,  
5 shaped, utilized, and functioning halves of the assembly, a hand utilized, discretely independently-  
6 rotatable, driver shank's slip-ring-type hand-held-guide half, and a rotatable, hand-operated,  
6.1 driver-shank's, drive-means half, referred to herein as a drive-wheel, both components structured  
7 and sized such that the distance from at lease one axially-parallel-outward-surface of the guide to  
8 axis of the guide is essentially the same as the distance from the overall axially parallel outward  
9 surface of the drive-wheel to axis of the drive-wheel, the driver-tool's shank being as axis running  
10 perpendicularly through both components, and both components sized plus positioned about the  
11 shank so that as placed in-line-on-the-shank-as-axis, they are such that a hand is able to grasp the  
12 two components simultaneously, and the hand-held-guide's shank- parallel-outward-surface is  
13 shaped to enable holding in position on the guide any one portion of a hand grasping on the  
14 shank-parallel-outward-surface of the said guide, while the drive-wheel's shank-parallel-outward-  
15-16 surface is shaped for ease of being simultaneously, along with the guide's being held by a one  
16.1 portion of the hand, the wheel being as intermittently gripped, held, spun, and released by the  
17 grasp of any remaining-as-not-utilized-on-the-guide second portion of the same said hand; and  
18 additionally, the drive-wheel, being a separately utilized and functioning half of the assembly, is  
19 shaped with bluntly curved surfaces substantially uniformly symmetrical about the axis of the  
20 wheel, so enabling the wheel to rotate within/and-as-relative the grasp of any releasing, not-utilized-

on-the-guide, second portion of the said hand, such that the, not-utilized-on-the-guide, second portion of the said hand is able to remain in position for gripping the drive-wheel, and yet also is able to rotate-about-the-drive-wheel-near-or-lightly-touching-the-drive-wheel's-surface, due to anchoring and guidance through linkage with the said hand's one portion which remains utilizing the guide, the guide additionally being discretely independently free-to-be-spun including relative the driver's shank and the assembly's drive-wheel; the assembly's method of attachment comprising, having the slip-ring-type hand-held-guide slipped into place "loosely-discretely, axially-rotatably, girdling the-tool's shank so as free from axially-rotatably-engaging the tool's shank, the shank being used as axis for the guide's being-spun-relative-the-shank by way of the shank running perpendicularly through the guide, the guide linearly retained in the guide's location-about-the-shank, the location being juxtaposed adjacent-in-line-forward the drive-wheel-half the assembly, which-also-rings-the-shank, the guide thereby being nearer the shank's work end than the wheel, the guide being as, aforesaid girdling, thus being discretely-independently free-to-be-spun unlimited in distance and/or direction relative the driver's shank as axis for the spin and relative the assembly's drive-wheel as a separate utilized and functioning half of the assembly, the guide's attachment being by way of having the shank inserted perpendicularly through a bore piercing through the guide, the bore larger in diameter than the shank, the shank as inserted running through the guide's bore" so that the guide is about the shank a distance back from the shank's work end, such that the guide is girdling the shank rearward of in line with the shank's work end, and the assembly's method of attachment also comprising having the drive-wheel-half-the-assembly "ringing so as axially rotatably encircling, utilizing a manner of engaging to spin, the said tool's shank, the shank as being both perpendicularly running through the wheel and used as axis for the wheel's rotation", the wheel linearly retained in its location about the shank, the location being juxtaposed adjacent-in-line-rearward the guide-half-the assembly and further away

37-38 from the shank's work-end than the guide, which also-girdles-the-shank, the wheel thereby being  
39 forward the fore-portion of the tool's handle and nearer the fore-portion than the guide, the tool's  
40-41 handle extending from plus engaging with the shank's portion emanating from opposite-the-side-  
42 of-the-assembly-from-the-side-facing-the-shank's-work-end, the wheel being as, aforesaid-  
42.1 engaging, also being such that will spin the shank when spun while the guide is being such that will  
42.2 spin discretely independent the wheel when spun, thus the driver's handle is in line rearward the  
43 drive-wheel, the drive-wheel is in turn, in line juxtaposing rearward the guide, and the guide is in  
44 turn, in line rearward the work end of the shank; and both the gripwheel halves, the guide and  
45 wheel, are mounted advantageously positioned near enough each other between the fore-portion of  
46 the driver's handle and the driver-shank's work end, such that a single hand is able to  
47 simultaneously grasp both the guide and drive-wheel utilizing them as bi-longitudinally supporting  
48 halves, and at least one retainer is placed, a retainer in front of the hand-held-guide's side which  
49 faces the shank's work end, the retainer to help retain the components in assembled operating  
50 position.

51 -- 2. A handle assembly as described in claim 3 for use about a driver-tool wherein the said  
51.1 drive-wheel half of said auxiliary handle is mounted in accordance with the method of attachment  
52 described in claim 3 comprising having the wheel "ringing so as axially rotatably encircling,  
52.1 utilizing a manner of engaging to spin the said tool's shank, the shank being as both  
53 perpendicularly running through the wheel and used as axis for the wheel's rotation", does have the  
53.1 wheel engaging upon the shank by manner of ringing the shank to encircle "fixed" upon the shank.

54 -- 3. A handle assembly as described in claim 3 for use about a driver-tool wherein the said  
55 drive-wheel half of said auxiliary handle is mounted in accordance with the method of attachment  
55.1 described in claim 3 comprising having the wheel "ringing so as axially rotatably encircling,  
56 utilizing a manner of engaging to spin the said tool's shank, the shank being as both

56.1 perpendicularly running through the wheel and used as axis for the wheel's rotation", does have the  
56.11 wheel ringing-and-engaging-upon-the-shank by having the wheel ringing either as "immediate" the  
56.12 shank or by ringing-another-component-ringing-the-shank, and engaging the shank by way of  
56.2 linkage-through-a-drive-train, the train's driving component being "fixed" to said assembly's drive  
57 wheel, the drive wheel's ringing-of-the-shank being as rotational-relative-the-said-shank, and the  
58 train's driven component being ringing-to-encircle-"fixed"-upon-said-tool's-shank.

59 -- 4. A handle assembly as described in claim 3 for use about a driver-tool wherein the said slip  
60 ring type hand-held-guide half of said assembly is mounted in accordance with the method of  
60.1 attachment described in claim 3 comprising having the guide "loosely-discretely, axially-rotatably,  
60.2 girdling so as free from axially-rotatably-engaging the said tool's shank, the shank being used as  
60.3 axis for the guide's being-spun-relative-the-shank by way of the shank running perpendicularly  
60.4 through the guide, the guide linearly retained in the guide's location about the shank, the location  
60.5 being juxtaposed adjacent-in-line-forward the drive-wheel-half the assembly, which also rings the  
60.6 shank, the guide thereby being nearer the shank's work end than the wheel, the guide being as,  
61-62 aforesaid girdling, also being discretely-independently free-to-be-spun unlimited in distance and/or  
62.1 direction relative the driver's shank as axis for the spin and relative the assembly's drive-wheel as  
63 a separate utilized and functioning half of the assembly, the guide's attachment being by way of  
63.1 having the shank inserted perpendicularly through a bore piercing through the guide, the bore  
63.11 larger in diameter than the shank, the shank as inserted running through the guide's bore", does  
64 have the guide loosely girdling the shank by manner of having the guide loosely discretely girdling  
65 as "immediate" of the shank inserted-through-the-said-bore-through-the-said-guide.

66 -- 5. A handle assembly as described in claim 3 for use about a driver-tool wherein the said slip  
67 ring type hand-held-guide half of said assembly is mounted in accordance with the method of  
67.1 attachment described in claim 3 comprising having the guide "loosely-discretely, axially-rotatably,

67.2 girdling so as free from axially-rotatably-engaging the said tool's shank, the shank being used as  
67.3 axis for the guide's being-spun-relative-the-shank by way of the shank running perpendicularly  
67.4 through the guide, the guide linearly retained in the guide's location about the shank, the location  
67.5 being juxtaposed adjacent-in-line-forward the drive-wheel-half the assembly, which also rings the  
67.6 shank, the guide thereby being nearer the shank's work end than the wheel, the guide being as,  
67.7 aforesaid girdling, also being discretely-independently free-to-be-spun unlimited in distance and/or  
68-69 direction relative the driver's shank as axis for the spin and relative the assembly's drive-wheel as  
69.1 a separate utilized and functioning half of the assembly, the guide's attachment being by way of  
70 having the shank inserted perpendicularly through a bore piercing through the guide, the bore  
70.1 larger in diameter than the shank, the shank as inserted running through the guide's bore", does  
71 have the guide loosely-girdling-the-shank, "by indirectly", through manner of having the guide  
72 loosely-discretely-girdling-another-component-girdling-the-shank, the other component being  
72.1 running lengthwise through the guide's bore at a location "lengthwise-of-the-other-component"  
72.2 whereby being the-shank-runs-lengthwise-through-the-other-component, thus the guide loosely-  
72.3 discretely-girdles-the-shank by way of loosely-discretely-girdling the other component.